



PATENT  
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In re Application of: )  
Glenn McGall )  
Serial No.: 09/652,962 ) Examiner: M. E. Garcia, Ph.D.  
Filed: August 31, 2000 ) Art Unit: 1627  
Title: MACROMOLECULAR ARRAYS ON )  
POLYMERIC BRUSHES AND METHODS )  
FOR PREPARING THE SAME )

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Assistant Commissioner for Patents  
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**AMENDMENT AND RESPONSE TO NOTICE TO COMPLY**

In response to the Notice to Comply under 37 CFR 1.821(a)(1) and (a)(2) mailed December 12, 2001 (Paper No. 5), Applicant respectfully requests entry of the following amendments.

**In the specification**

*2* Please amend the specification as follows *2*

*2* At page 36, lines 4-14: *2*

Full length probes capable of hybridization, typically 20-mer probes, were synthesized using Affymetrix synthesizers as described in patent 5,405,783, using nucleoside phosphoramidites equipped with 5'-photolabile MeNPOC protecting groups. The sequence used